

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/675,310	10/675,310 09/29/2003		Klaus Heilmann	2565/112	5354
26646	7590	02/04/2005		EXAMINER	
KENYON		ON	KIM, SUN U		
ONE BROA		0004		ART UNIT	PAPER NUMBER
	•			1723	

DATE MAILED: 02/04/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Park			\mathcal{C}
	Application No.	Applicant(s)	
Advisory Action	10/675,310	HEILMANN ET AL.	
Before the Filing of an Appeal Brief	Examiner	Art Unit	
	John Kim	1723	
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence add	ress
THE REPLY FILED 18 January 2005 FAILS TO PLACE THIS	APPLICATION IN CONDITION FO	R ALLOWANCE.	
 The reply was filed after a final rejection, but prior to filin applicant must timely file one of the following replies: (1) application in condition for allowance; (2) a Notice of Ap Request for Continued Examination (RCE) in compliance time periods: a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the Examiner Note: If box 1 is checked, check either box (a) or (b) MONTHS OF THE FINAL REJECTION. See MPEP 706.076 	an amendment, affidavit, or other peal (with appeal fee) in compliance with 37 CFR 1.114. The reply mudate of the final rejection. visory Action, or (2) the date set forth in the lan SIX MONTHS from the mailing date of the ONLY CHECK BOX (b) WHEN THE FI	evidence, which place e with 37 CFR 41.31; st be filed within one e final rejection, whicheve f the final rejection.	es the or (3) a of the following er is later. In no
Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened st above, if checked. Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The reply was filed after the date of filing a Notice of Appendix of the control of	and the corresponding amount of the fee. atutory period for reply originally set in the as after the mailing date of the final rejection beal, but prior to the date of filing ar	The appropriate extension final Office action; or (2) on, even if timely filed, match appeal brief. The No.	on fee under 37 as set forth in (b) by reduce any otice of Appeal
was filed on A brief in compliance with 37 CFR Appeal (37 CFR 41.37(a)), or any extension thereof (37 Appeal has been filed, any reply must be filed within the <u>AMENDMENTS</u>	CFR 41.37(e)), to avoid dismissal of time period set forth in 37 CFR 41.	of the appeal. Since a 37(a).	Notice of
 The proposed amendment(s) filed after a final rejection, They raise new issues that would require further contained they raise the issue of new matter (see NOTE below). 	onsideration and/or search (see NO ow);	TE below);	
(c) They are not deemed to place the application in be appeal; and/or (d) They present additional claims without canceling a	corresponding number of finally re		the issues for
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.4. The amendments are not in compliance with 37 CFR 1.5. Applicant's reply has overcome the following rejection(s Newly proposed or amended claim(s) would be a	121. See attached Notice of Non-Cos):		•
the non-allowable claim(s).		, amery med amendin	ent cancenny

Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).
<u>AMENDMENTS</u>
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because
(a) They raise new issues that would require further consideration and/or search (see NOTE below);
(b) They raise the issue of new matter (see NOTE below);
(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for
appeal; and/or
(d) They present additional claims without canceling a corresponding number of finally rejected claims.
NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)).
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
5. Applicant's reply has overcome the following rejection(s):
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling
the non-allowable claim(s).
7. 🔯 For purposes of appeal, the proposed amendment(s): a) 🔯 will not be entered, or b) 🗌 will be entered and an explanation of
how the new or amended claims would be rejected is provided below or appended.
The status of the claim(s) is (or will be) as follows:
Claim(s) allowed: <u>68,82,96,109 and 120</u> .
Claim(s) objected to:
Claim(s) rejected: <u>55-67, 69-81, 83-95, 97-108, 110-119, 121-126</u> .
Claim(s) withdrawn from consideration:
AFFIDAVIT OR OTHER EVIDENCE
B. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).
13. Other:
of an Ean
John Kim
Primary Examiner

U.S. Patent and Trademark Office PTOL-303 (Rev. 9-04)

Art Unit: 1723

Continuation of 3. NOTE: New recitation of "at least one curved member extending in the first direction from the end cap" in claims 55, 69, 83, 97, 110 and 121 raises new issue.